

B1  
Page 3, line 9, after "30", insert --The system disclosed herein can be used to transmit data via computer, facsimile machine, video telephones or any similar device.

B2  
Page 4, line 19, after "data.", insert --Alternatively, the timed start/stop and sequence command can be added to less than all of the signal files.--

B3  
Page 5, line 6, after "frequencies" insert --Alternatively, the generated tones can be separated from one another by varying, predetermined frequency bandwidths. Moreover, instead of being sent to ten different tone generators, the ten signal files in question can be sent to one tone generator capable of generating multiple tones of varying frequency for each one of said ten signal files.--

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Page 5, line 9, " delete "in tact" and insert --intact--.

Page 7, line 14, delete "parody" and insert --parity--.

In the Claims

Please amend Claim 2 as follows:

B4  
Gm  
Claim 2 (TWICE AMENDED) A method for simultaneously transmitting multiple data files at multiple frequencies over a communications line at high speed, comprising the steps of:

compressing [said] data to be transmitted;

splitting said data into multiple files;

generating and adding an error check signal to said multiple data files as a first additional file [to said multiple files];

generating and adding a clocking signal to said multiple data files as a second additional file [to said multiple and said first additional files];